

PATENT Customer No. 22,852 Attorney Docket No. 6028.0007-01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

in re Application of:)
Florence LAURENT et al.) Group Art Unit: 1751
Application No.: 10/750,987) Examiner: Not yet assigned
Filed: January 5, 2004))
For: OXIDATION DYEING PROCESS AND OXIDATION DYE COMPOSITION FOR KERATIN FIBRES WHICH COMPRISES A CATIONIC AMPHIPHILIC) Confirmation No.: 5488)))

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicants bring to the attention of the Examiner the documents listed on the attached PTO 1449. This Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits for the above-referenced application.

Copies of the listed documents, with the exception of those discussed below, were previously submitted in a prior application, application no. 09/263,954, filing date March 8, 1999, upon which Applicants rely for the benefits provided in 35 U.S.C. § 120. Applicants enclose copies of U.S. Patent Nos. 4,362,528 and 6,113,923 and foreign patent documents GB 1 568 989 and GB 1 569 980, which were not submitted in prior application no. 09/263,954. Applicants note that three patent applications previously

identified as relating to subject matter similar to the present application have now issued as U.S. Patent Nos. 5,976,195; 5,989,295; and 6,010,541, and copies are also enclosed herewith.

With respect to the non-English language documents: EP 0 046 543; EP 0 663 203; FR 2 312 233; FR 2 331 325; and FR 2 722 687, Applicants submit copies of English language Derwent abstracts of those patent documents herewith. Applicants also note that they have not submitted an English language translation of FR 1 492 597 but believe that this document discloses cellulose ether derivatives having quaternary ammonium groups, as stated in an Information Disclosure Statement filed in parent application no. 09/263,954.

Applicants respectfully request that the Examiner consider the listed documents and indicate that they were considered by making appropriate notations on the attached form.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claim in the application and Applicants determine that the cited documents do not constitute "prior art" under United States law, Applicants reserve the right to present to the Patent Office the relevant facts and law regarding the appropriate status of such documents.

Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,

GARRETT & DUNNER, L.L.P.

Dated: June 2, 2004

Louis M. Troilo

Reg. No. 45,284



Arty. Docket Net.	6028.0007-01	Appln. No.	10/750,987
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.			U.S. PATEN	T DOCUMENTS		-	
Examiner Initial*		Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
	1	4,047,888	Sep. 13, 1977	Papantoniou			
	2	4,150,115	Apr. 17, 1979	Jacquet et al.			
	3	4,314,807	Feb. 9, 1982	Grollier et al.			
	4	4,362,528	Dec. 7, 1982	Grollier et al.			
	5	5,089,257	Feb. 18, 1992	Schrader et al.			
	6	5,288,484	Feb. 22, 1994	Tashjian et al.			
	7	5,376,146	Dec. 27, 1994	Casperson et al.			
	8	5,393,305	Feb. 28, 1995	Cohen et al.			
	9	5,685,882	Nov. 11, 1997	Samain et al.			
	10	5,735,908	Apr. 7, 1998	Cotteret et al.			
	11	5,961,990	Oct. 5,1999	Delrieu et al.			
	12	5,976,195	Nov. 2, 1999	de la Mettrie et al.			
	13	5,989,295	Nov. 23, 1999	de la Mettrie et al.			
	14	6,010,541	Jan. 4, 2000	de la Mettrie et al.			
	15	6,113,923	Sep. 5, 2000	Le Bourhis			
	16	6,436,151	Aug. 20, 2002	Cottard et al.			
	17	6,471,730	Oct. 29, 2002	Lang et al.			

Examiner		Date Considered
*Examiner:		considered, whether or not citation is in conformance with MPEP 609; draw line not in conformance and not considered. Include copy of this form with next applicant.
Form PTO 14	149	Patent and Trademark Office - U.S. Department of Commerce

Atty. Docket No.	6028.0007-01	Appln. No.	10/750,987
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	FOREIGN PATENT DOCUMENTS						
	Document . Number	Publication Date	Country	Class	Sub Class	Translation Yes or No	
18	DE 2 359 399	Jun. 12, 1975	Germany			Engl. Abstract	
19	DE 3 843 892	Jun. 28, 1990	Germany			Engl. Abstract	
20	DE 4 133 957	Apr. 15, 1993	Germany			Engl. Abstract	
21	EP 0 046 543	Mar. 3, 1982	Europe			Engl. Abstract	
22	EP 0 189 935	Aug. 6, 1986	Europe				
23	EP 0 503 507	Sep. 16, 1992	Europe				
24	EP 0 663 203	Jul. 19, 1995	Europe			Engl. Abstract	
25	EP 0 673 641	Sep. 27, 1995	Europe			Engl. Abstract	
26	EP 0 763 355	Mar. 19, 1997	Europe				
27	FR 1 492 597	Aug. 18, 1967	France				
28	FR 2 312 233	Dec. 24, 1976	France			Engl. Abstract	
29	FR 2 331 325	Jun. 10, 1977	France			Engl. Abstract	
30	FR 2 695 033	Mar. 4, 1994	France			Engl. Abstract	
31	FR 2 722 687	Jan. 26, 1996	France			Engl. Abstract	
. 32	GB 1 026 978	Apr. 20, 1966	Great Britain				
33	GB 1 153 196	May 29, 1969	Great Britain				
. 34	GB 1 568 989	Jun. 11, 1980	Great Britain				
35	GB 1 569 980	Jun. 25, 1980	Great Britain				
36	GB 2 087 180	May 19, 1982	Great Britain				
37	GB 2 096 180	Oct. 13, 1982	Great Britain				
38	GB 2 188 948	Oct. 14, 1987	Great Britain				
39	JP 10 45547	Feb. 17, 1998	Japan		· · · · · · · · · · · · · · · ·	Engl. Abstract	

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	Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No	
40	JP 3 294217	Dec. 25, 1991	Japan			Engl. Abstract	
41	JP 4 282307	Oct. 7, 1992	Japan			Engl. Abstract	
42	JP 7 267832	Oct. 17, 1995	Japan			Engl. Abstract	
43	JP 7 309727	Nov. 28, 1995	Japan			Engl. Abstract	
44	JP 88-169571	Jul. 13, 1988	Japan			Engl. Abstract	
45	JP 91-033495	Feb. 13, 1991	Japan			Engl. Abstract	
46	WO 94/08969	Apr. 28, 1994	PCT				
47	WO 94/08970	Apr. 28, 1994	PCT				

	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)					
48	English language Derwent Abstract of DE 2 359 399					
49	English language Derwent Abstract of DE 3 843 892					
50	English language Derwent Abstract of DE 4 133 957					
51	English language Derwent Abstract of EP 0 046 543					
52	English language Derwent Abstract of EP 0 663 203					
53	English language Derwent Abstract of EP 0 673 641					
54	English language Derwent Abstract of FR 2 312 233					
55	English language Derwent Abstract of FR 2 331 325					
56	English language Derwent Abstract of FR 2 722 687					
57	English language Derwent Abstract of FR 2 695 033					
58	English language Derwent Abstract of JP 10 45547					
59	English language Derwent Abstract of JP 3 294217					

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60	English language Derwent Abstract of JP 4 282307		
61	English language Derwent Abstract of JP 7 267832		
62	English language Derwent Abstract of JP 7 309727		
63	63 English language Derwent Abstract of JP 88-169571		
64	English language Derwent Abstract of JP 91-033495		

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